10/699.975

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Filing Date	11/2/2003
First Named Inventor	Issiah O. Otadeji et al.
Art Unit	2822
Examiner Name	Maria F. Guerrero
Attorney Docket Number	JESSEN 7-1-4

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Applicant/Inventor.								
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
5IGNATURE of Applicant or Assignee of Record								
Signature (Will (X) Miles)								
Name	Oavid L. Sml	(t)						
Date		7/14/06	Caller or section for the section of	T	elephone	610-712-9784		
NOTE: Signatures of all the inventoria or assignace of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Agere Systems Inc. Application No./Patent No./Control No.:10/699,975(CON 09/966,157) Filed/Issue Date: 11/2/2003 MASK LAYER AND INTERCONNECT STRUCTURE FOR DUAL DAMASCENE SEMICONDUCTOR MANUFACTURING . a (Name of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.) states that it is: 1. The assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is ____ in the patent application/patent identified above by virtue of either: A. ✓ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012225 , Frame 0390 , or a true copy of the original assignment is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____ ___, or for which a copy thereof is attached. __ To:_ 2. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08 philied below) is authorized to act on behalf of the assignee. The undersigned whose attle July 18, 2006 Signature Date Charles W. Gaines 972-480-8800 Printed or Typed Name Telephone Number

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Attorney for Applicants
Title



DECEMBER 10, 2001

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BEUSSE BRÖWNLEE BOWDOIN & WOLTER, P.A. ROBERT L. WOLTER, ESQUIRE 390 N. ORANGE AVE., STE. 2500 ORLANDO, FL 32801

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RECORDATION DATE: 09/28/2001

REEL/FRAME: 012225/0390

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JESSEN, SCOTT

DOC DATE: 09/28/2001

ASSIGNOR:

OLADEJI, ISAIAH O.

DOC DATE: 09/28/2001

ASSIGNOR:

TAYLOR, JOSEPH ASHLEY

DOC DATE: 09/28/2001

ASSIGNEE:

AGERE SYSTEMS, INC. 555 UNION BOULEVARD, SUITE 105 ALLENTOWN, PENNSYLVANIA 18109

SERIAL NUMBER: 09966157

PATENT NUMBER:

FILING DATE: 09/28/2001

ISSUE DATE:



012225/0390 PAGE 2

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	nts and Trademarks: Please record the at	tached original documents or copy there or
1. Name of conveying party(les): Q	2. Name and a	address of receiving party(ies)
Joseph Ashley Taylor	Internal Ado	dress:
Additional name(s) of conveying party(ies) attach	ed? 📮 Yes 📮 No	
3. Nature of conveyance:		
Assignment	erger Stroot Addr	ess: 555 Union Boulevard, Suite 105
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☐ Other		
	City:	State: PA Zip: 18109
Execution Date:	Additional nam	e(s) & address(es) attached? 📮 Yes 📮 No
4. Application number(s) or patent num	per(s):	
If this document is being filed togethe	r with a new application, the execu	ution date of the application is:
A. Patent Application No.(s)	B. Patent N	• •
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5. Name and address of party to whom concerning document should be maile	1	r of applications and patents involved:
Name: Robert L. Wolter, Esqu	1	CFR 3.41)\$_40.00
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Jensen - 7-1-4

ASSIGNMENT AND AGREEMENT

For value received, I, Isaiah O. Oladeji of Orlando in the Country of Orange and State of Florida, Scott Jessen of Orlando in the Country of Orange and State of Florida and Joseph Ashley Taylor of Orlando in the County of Orange and State of Florida hereby sell, assign and transfer to Agere Systems, Inc., a corporation of the State of Delaware, having an office at 555 Union Boulevard, Allentown, PA 18109, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to MASK LAYER AND INTERCONNECT STRUCTURE FOR DUAL DAMASCENE SEMICONDUCTOR MANUFACTURING described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Agere Systems, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Agere Systems, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Agere Systems, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems, Inc. may designate.

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We agree that, when requested, we shall, without charge to Agere Systems, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: 9/28/0/	Agrdyipavah Isaiah O. Oladeji
United States of America)	
State of) City of)	SS.:
On this	R 69433 Aug Cate
Date: 9/28/01	Scott Jensen
United States of America State of Florida City of Orlando)) ss.:)
On this day or came Scott Jessen, to me known to be foregoing instrument, and acknowledge	f Splember, 2001, before me personally be the individual described in and who executed the ed execution of the same.
Agere Systems, Inc.	Notary Public
555 Union Boulevard	
Allentown, PA 18109	MARY V CARTER MY COMMISSION # CC 969433 EXPIRES: Sop 20, 2004 1 2010 NOTARY FL. NOTARY 8 of Cas & Bandleg, Inc.

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Jensen - 7-1-4

Date: 9/28/0/

United States of America State of Florida

City of orbado

Joseph Ashley Taylor

On this 22th day of September, 2001, before me personally came Joseph Ashley Taylor, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

) ss.:

Agere Systems, Inc. 555 Union Boulevard Allentown, PA 18109

MARY V CARTER
MARY V CARTER
MY COMMISSION # CC969433

MY COMMISSION # CC969433

XPIRES Scp 20, 2004

ADDITION SE NOTARY SENIOR & Bonding, Inc.